



# MESFIN TSEGAYE

## FULL STACK DEVELOPER

### PROFILE

Professional Software Engineer with over 4 years of commercial experience as a Full stack developer, Frontend Developer, backend Developer, Mobile app developer, in Problem Solving, and APIs developer and integrations. I have worked on the development of problem solving projects for the Education sectors, Financial industries, E-Commerce, Transportation sectors, and Garment and Fashion industries. I love Programming; studying real world problems and looking for a better solution

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- github.com/sciemesfin

### EXPERIENCE

#### REACT ENGINEER

Resultier Inc | Twin Falls, Idaho, USA

**March 2022 - September 2022**

- Developed a Test Driven Learning Experience system using Next js, React js, GraphQL, TypeScript, PostgreSQL, Git, Jest, CI/CD, and AWS.

#### SENIOR SOFTWARE DEVELOPER

Tech 1 Factory LLC | Atlanta, Georgia USA

**November 2020 - March 2022**

- Developed web based applications using React, AWS Serverless, DynamoDB, and Angular.
- Developed a single standalone CRM system by integrating Salesforce, Facebook Ads, Google Ads, Google My Business, and Google Analytics
- Developed two applications using React Native for Car washing companies
- Developed a diversified marketplace IOS and Android apps using React Native and Firebase

### TECH STACK

- React js, Nextjs, React Native
- Vuejs, Nuxtjs
- Nodejs, Loopback
- GraphQL,
- TypeScript, JavaScript
- PHP, Laravel, Smarty
- Python, Frappe, ErpNext, Django
- MySQL, PostgreSQL, NoSQL
- AWS, GCP, Azure, Digitalocean
- Firebase
- Koa, Express js, Strapi
- API Development & Integrations
- Web3

### EDUCATION

#### BACHELOR OF SCIENCE DEGREE IN COMPUTER SCIENCE

Addis Ababa University

**2014 - 2018**

## FULL STACK DEVELOPER

Yesu IT Solution PLC | Addis Ababa, Ethiopia

**September 2020 - November 2020**

- Developed a web based Learning Management system using Vue js, Loopback, MongoDB, and Moodle Content Management System

## FULL STACK DEVELOPER

CodeBlue Computers PLC | Addis Ababa, Ethiopia

**August 2020 - December 2020**

- Worked on customization of CS-CART eCommerce Content Management System and Developed B2C eCommerce web application
- Developed eCommerce mobile app using React Native

## SOFTWARE ENGINEER

Poshak Consultancy PLC | Bahir Dar, Ethiopia

**December 2019 - September 2020**

- Worked as a scrum master
- Developed Operators' Performance Monitoring Software for Garment and Textile industries using Vue js, Vuetify, Loopback and MongoDB
- Developed Daily Operations Management and Quality Monitoring Mobile Application for Garment and Textile industries using Flutter, Dart, Firebase, Loopback and MongoDB

## SOFTWARE ENGINEER

BankPay Technologies LTD | London, United Kingdom

**April 2019 - October 2019**

- Developed websites using Vuejs, Vuetify, Nodejs, and MySQL
- Gave organized training for junior software engineers joining BankPay technologies LTD on Flutter and Dart, Vuejs, Scrum, Git, and GSuit.
- Developed a customer onboarding mobile app for Banks using Flutter and Firebase

## SOFTWARE DEVELOPER

AhadooTec ICT Solution PLC

**December 2018 - February 2019**

- Developed a Building Management System for Addis Ababa City Administration using Vuejs, Vuetify, Loopback, and MongoDB
- Developed efficient auto-complete field plugins to be used everywhere it is required by AhadooTec Vue developers.

## LANGUAGE

- English - Professional
- Amharigna - Native
- Afan Oromo - Fluent

## CERTIFICATIONS

### UDACITY

- AWS Machine learning Practitioner

### GOOGLE

- Digital Marketing Fundamentals

### IBM

- Mobile Application Developers  
Mastery Award

### ADDIS ABABA UNIVERSITY

- The third prize winner of best web developers competition in 2018 organized by the department of computer science

### TESTDOME

- Laravel, Top 25% Developer

## PERSONAL PROJECTS

- <https://www.tesfacoffee.com>
- <https://bizenforce.vercel.app>
- <http://techethio.com>